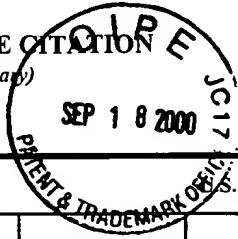


INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)



Docket Number (Optional) 84883-102 ADB		Application Number 09/612,445	
Applicant(s) David E. Dodds et al			
Filing Date July 7, 2000		Group Art Unit 2711	

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AS		4,891,694	01/02/1990	Way			
		5,303,229	04/12/1994	Withers et al			
		5,408,260	04/18/1995	Arnon			
		5,767,895	06/16/1998	Yashiro et al			
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✓		5,940,738	08/17/1999	Rao			

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

AS		"Multicarrier Modulation for Data Transmission: An Idea Whose Time Has Come" by John A. C. Bingham, IEEE Communications Magazine, Vol. 28, No: 5 pages 5 -14 - May 1990.

EXAMINER AS	DATE CONSIDERED 07/14/03
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.